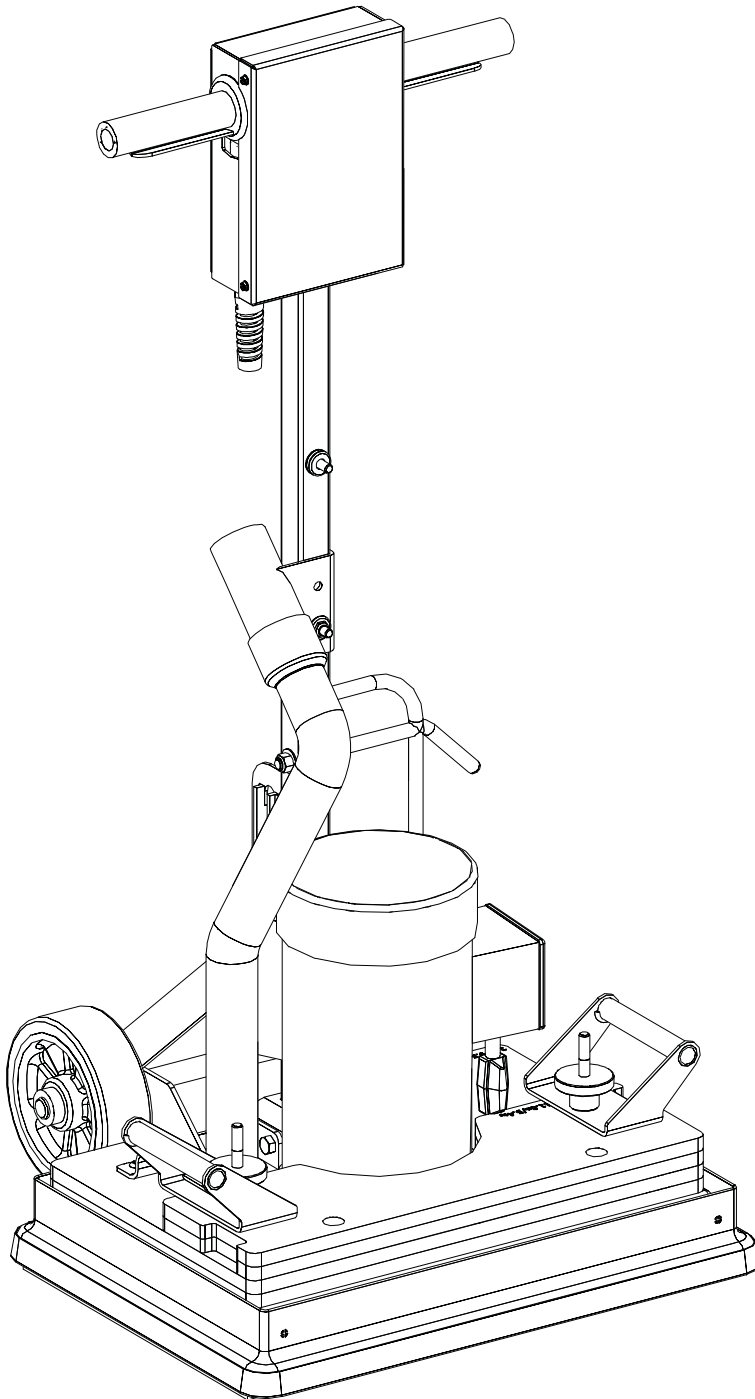


Manual de Instrucciones (ES) Y de Piezas

MODELOS:

20" *EDGE Stick ST / HD*

28" *EDGE Stick ST / HD*



Lea estas instrucciones antes
de utilizar la máquina.



Lea estos mensajes de seguridad
antes de utilizar la máquina.

INTRODUCCIÓN

Este manual se incluye con cada nueva máquina. Este manual permitirá al operador obtener el mejor rendimiento de sus RPS fabricados fregadora-secadora, barrendero, Burnisher o Scrubber Orbital. Lea este manual antes de operar o dar servicio a la máquina.

Esta máquina ofrece un funcionamiento excelente, pero los mejores resultados se obtienen en los costos más mínimo si:

- La máquina periódicamente - según las instrucciones de mantenimiento preventivo de máquinas previstas.
- Utiliza la máquina con un cuidado razonable y precaución.
- La máquina se mantiene con el fabricante de las piezas suministradas.

ACERCA DE ESTE MANUAL

TABLA DE CONTENIDO: Le indica dónde buscar en el manual.

MENSAJES DE SEGURIDAD: Sección contiene información importante sobre peligros o prácticas peligrosas de la máquina. Los niveles de riesgo se identifican que podría resultar en el producto o lesiones personales o un accidente grave con resultado de muerte.

CONTROLES DE FUNCIONAMIENTO / COMPONENTES DE LA MÁQUINA: Muestra los diferentes controles de la máquina y características.

CONFIGURACIÓN DEL EQUIPO: Explica cómo configurar la máquina de un-crating para instalar Pads.

FUNCIONAMIENTO DE LA MÁQUINA: La sección es familiarizar al operario con el manejo y el funcionamiento de la máquina.

MANTENIMIENTO: En esta sección se dedica al mantenimiento preventivo para mantener la máquina y sus componentes en buenas condiciones de trabajo. Están clasificadas en el siguiente orden:

- Estropajo
- Programa de servicio
- Máquina de solución de problemas

SOLUCIÓN DE PROBLEMAS: Una lista de los problemas más comunes que pueden ocurrir.

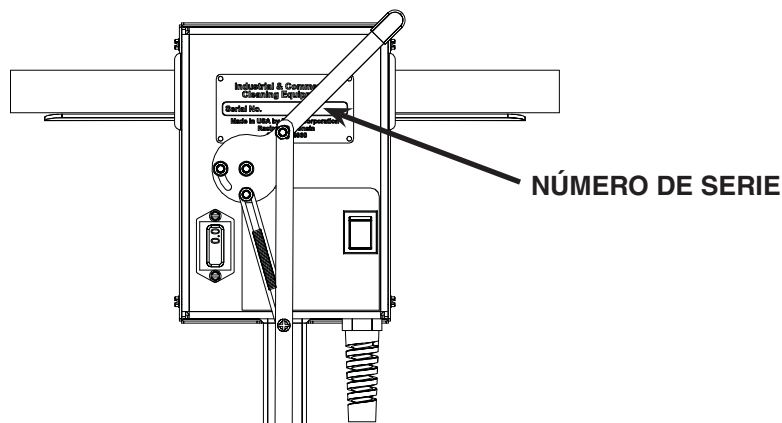
ESPECIFICACIONES DE LA MÁQUINA: Le dice Especificaciones de la máquina para las diferentes partes de la máquina.

FORMULARIO INSTALAR LA MÁQUINA: En caso de ser llenado después de la instalación de la máquina y enviar por fax al 1-866-632-6961 o en línea en www.rpscorporation.com.

POLÍTICA DE GARANTÍA: Le informa de cobertura, exclusiones y limitaciones de la garantía.

PIEZAS: Despieces de la máquina con las averías de piezas.

NOTA: El número de serie del equipo se encuentra en la parte posterior del manillar.



COMO NUESTRA POLÍTICA DE MEJORA CONTINUA - TODA LA INFORMACIÓN Y LAS ESPECIFICACIONES ESTÁN SUJETAS A CAMBIOS SIN PREVIO AVISO.

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Verá cuatro tipos de avisos de seguridad de este manual:

<p>⚠ ADVERTENCIA</p> <p>ADVERTENCIA indica una situación potencialmente peligrosa que, de no evitarse, podría causar la muerte o lesiones graves.</p>
<p>⚠ PRECAUCIÓN</p> <p>PRECAUCIÓN indica una situación potencialmente peligrosa que, de no evitarse, puede provocar lesiones leves o moderadas o daños a la máquina o los objetos cercanos. AVISO también puede utilizarse para alertar contra prácticas inseguras.</p>
<p>AVISO</p> <p>AVISO indica la información que se considere importante, pero no relacionadas con el peligro. Este mensaje de seguridad puede estar relacionado con daños materiales o advertencias de garantía.</p>

Su seguridad y la de los demás, es muy importante. Utilización de esta máquina es con seguridad una responsabilidad importante.

NO OPERE ESTA MÁQUINA A MENOS QUE:

- Está capacitado y autorizado para ello
- Ha leído y comprendido este manual de instrucciones

AL OPERAR ESTA MÁQUINA:

- Retire los objetos sueltos en el suelo que podría ser proyectada desde el teclado oscilante
- Mantenga las manos y los pies lejos de la almohadilla oscilante
- No haga funcionar esta máquina donde los líquidos inflamables
- Tenga cuidado al maniobrar cerca de las paredes

ANTES DE SALIR DE LA MÁQUINA:

- Apague la máquina y desenchufe el cable de alimentación

ANTES DE MANTENIMIENTO DE LA MÁQUINA:

- Desconecte el cable de alimentación

⚠️ ADVERTENCIA

No opere esta máquina en todo combustibles, disolventes, acabados de piso inflamables, disolventes, polvo de madera o cualquier material inflamable. Encendedores, luces piloto, chispas eléctricas y otras fuentes de ignición deberán extinguir o evitar. Las áreas de trabajo deben estar bien ventiladas.

⚠️ ADVERTENCIA

Siempre use gafas de seguridad al operar esta máquina para evitar lesiones en los ojos de escombros proyectada desde el Pad oscilante.

⚠️ ADVERTENCIA

Para evitar descargas eléctricas, no utilice esta máquina si se ha llovido o rociado con agua.

⚠️ ADVERTENCIA

Para evitar una descarga eléctrica, desenchufe el cable de alimentación antes de ajustar la altura del manillar o reemplazar el Pad.

⚠️ ADVERTENCIA

Siempre apague la máquina y desenchufe el cable de alimentación antes de dejarlo desatendido. No permita que personas no capacitadas operen esta máquina.

⚠️ ADVERTENCIA

Siempre use una máscara antipolvo al operar esta máquina para evitar la inhalación de polvo creados por el Pad oscilante. La inhalación del polvo creado por esta máquina puede causar lesiones respiratorias graves.

⚠️ PRECAUCIÓN

Para evitar lesiones personales y / o daños a la máquina, las personas que levantan la máquina deben aprovechar las barras de elevación en la base de la máquina con una mano y el mango con la otra.

⚠️ PRECAUCIÓN

Desenchufe siempre el cable de alimentación y enrolle el cable en el abrigo de la cuerda y el mango antes de intentar levantar la máquina.

⚠️ ADVERTENCIA

Para evitar una descarga eléctrica, no tire del cable de alimentación para mover la máquina o desconecte el cable de alimentación de la toma eléctrica.

⚠️ ADVERTENCIA

No retire, pintar sobre o destruir las etiquetas de advertencia. Si las etiquetas de advertencia se vuelven dañadas, llame a 1-262-681-3583 para obtener los reemplazos.

⚠️ ADVERTENCIA

Para evitar un choque eléctrico, no opere esta máquina en salidas del piso eléctricas.

⚠️ ADVERTENCIA

Viste de forma segura. Mantenga las manos, pies y ropa suelta alejados de las partes móviles de la máquina.

⚠️ ADVERTENCIA

Para evitar descargas eléctricas, mantenga siempre el cable de alimentación alejado de la almohadilla oscilante y en buenas condiciones. Levante siempre el cable de alimentación a través de la máquina.

⚠️ ADVERTENCIA

Nunca opere esta máquina bajo los efectos del alcohol o las drogas. No permita que ninguna persona menor de 18 años de operar esta máquina.

⚠️ ADVERTENCIA

Esta máquina pesa más de 130 libras. No intente levantar la máquina sola. Se necesitan dos personas para levantar la máquina.

⚠️ PRECAUCIÓN

Siempre levante y cierre la palanca en su posición antes de intentar levantar la máquina. Siempre deje la almohadilla en la máquina antes de transportar la máquina para evitar daños a la cara almohadilla.

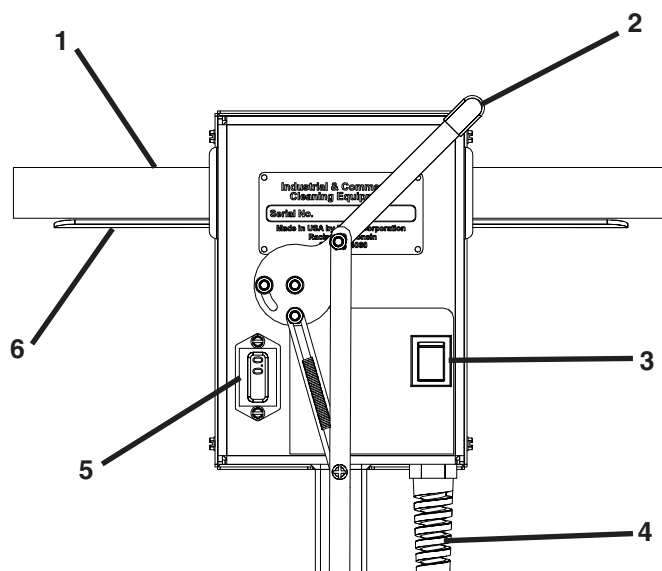
⚠️ PRECAUCIÓN

Incline la máquina sobre sus ruedas y transportarlo lentamente y con cuidado. No utilice esta máquina si las piezas han sido dañados o eliminados.

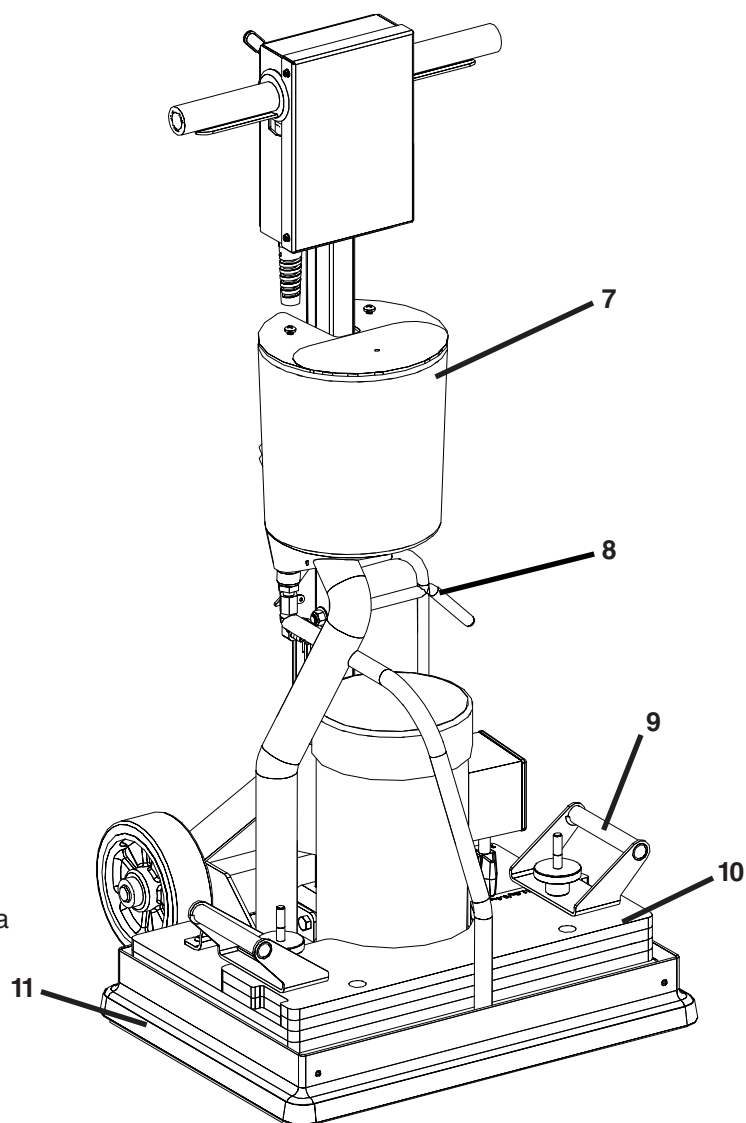
⚠️ PRECAUCIÓN

Las alteraciones de este equipo pueden resultar en lesiones personales o daños a la propiedad, y anulará la garantía.

CONTROLES DE FUNCIONAMIENTO



1. **MANILLAR:** Manillar acolchado de espuma proporcionan soporte ergonómico
2. **SOLUCIÓN DE CONTROL DE NIVEL (OPCIONAL):** Controla el flujo de solución (*Abajo = RELEASE, Arriba = OFF*)
3. **INTERRUPTOR DE ALIMENTACIÓN PRINCIPAL (OPCIONAL):** Activa la máquina ON y OFF
4. **CABLE DE ALIMENTACIÓN:** Grado Hospital de cable de 50 pies
5. **CRONÓMETRO (OPCIONAL):** Siembra la cantidad total de horas que la máquina ha sido utilizada
6. **GATILLO MANILLAR:** Al presionar el gatillo activa el motor Scrubdeck
7. **TANQUE DE SOLUCIÓN DE AGUA (OPCIONAL):** 5 Quart tanque de solución para permitir agua dispersement en el nivel de la cubierta
8. **SWIVEL CORD WRAP:** Gire la envoltura de cable para permitir una fácil enrollado y desenrollado del cable de alimentación
9. **ASCENSOR AGARRADERAS (OPCIONAL):** Permite a dos personas para levantar la máquina
10. **RANURADOS PESO PLACAS (OPCIONAL):** 12.5 o 22.5 libras placas de peso para diferentes pastillas y el uso de las aplicaciones
11. **FALDA DE POLVO (OPCIONAL):** Falda por fuera de Scrubdeck ayuda a controlar el polvo y el agua durante el uso



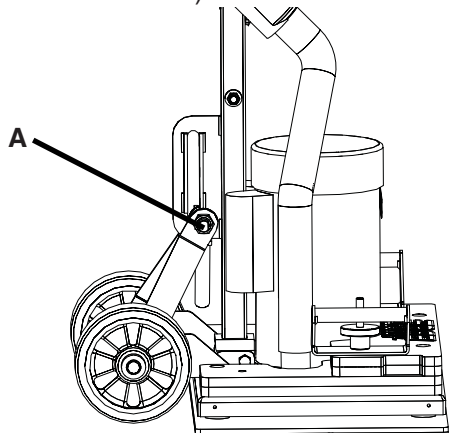
INSTALACIÓN ALMOHADILLAS EDGE:

Para instalar o reemplazar un Pad:

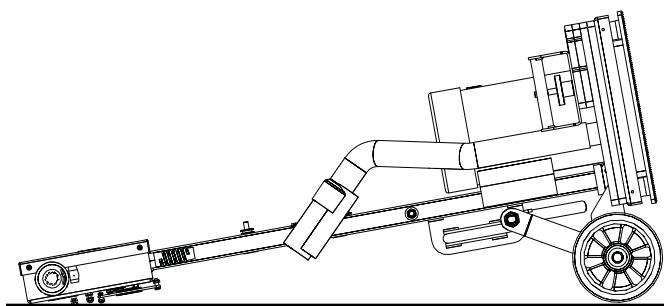
AVISO

Antes de instalar o reemplazar cualquier Pad, desconecte el Scrubber EDGE de su fuente de alimentación.

1. Cerradura de la manija (A) en la posición vertical (véase más adelante).



2. Inclina la máquina hacia atrás hasta que el mango descansa en el piso (ver abajo).



3. Retire Pad existente y reemplazarlo con el nuevo Pad - garantizar la adecuada proyección 1/2" en todos los bordes de agarre Face.
4. Pulse Pad firmemente en su lugar.
5. Máquina Vuelva a la posición vertical.

AVISO

Nunca coloque Pads agresivos (Prep Granate, Dominator HD Gaza, etc) directamente sobre el Grip Face. Utilice siempre pad Spacer rojo o azul para evitar daños Face Grip.

LISTA DE COMPROBACIÓN PREVIA LIMPIEZA:

Lea y comprenda la sección de los mensajes de seguridad en las páginas 3 y 4 antes de operar la máquina.

1. Compruebe y asegúrese de que no hay enchufes disponibles para su uso o grandes extensiones de calibre.
2. Compruebe el estado de los cepillos o almohadillas.
3. Si hay suciedad en la superficie del suelo que está a punto de ser lavados - área de pre-barrido.

OPERATIVO - FREGADO:

1. Mueva la máquina a trabajar ubicación. Nunca transporte ni almacene la máquina sin un cojín para proteger la cara de agarre.
2. Compruebe el Pad. Si ha llegado a ser reducido a un espesor de menos de 1/2", sustituir la almohadilla. Pad dependerá sede fuera de las necesidades de la aplicación, póngase en contacto con su concesionario de servicio local para Pads correctos para su aplicación.
3. Conecte el cable de la máquina a la fuente de alimentación. Al fregar una superficie, se mueve por lo que se está moviendo lejos de la fuente de alimentación. Esto ayudará a evitar que se enreden con el cable, así como reducir la necesidad de desplazarse hacer una fuente de energía diferente.
4. Ajuste el manillar a una posición cómoda. Bloquee el manillar en su posición. La mejor posición de trabajo es con los brazos extendidos para ayudar con el control de la máquina y para mejorar la comodidad del operador. Mantener el piso de la máquina en el suelo para facilitar la operación. Subir o bajar el manillar se puede hacer que la máquina de tirar a la presión de la derecha o hacia la izquierda, y desigual / desgaste de la superficie de la almohadilla. La posición del manillar neutral proporcionará un contacto neutral operación y uniforme de la almohadilla de la superficie del suelo.
5. Rasero el gatillo manillar con las dos manos para arrancar la máquina. Suelte el gatillo del manillar para detener la máquina.

AVISO

Al soltar el gatillo del manillar se detendrá inmediatamente la máquina.

MAINTENANCE

DAILY MAINTENANCE:

1. Remove the clean Pads / Brushes. Never use soiled Pads / Brushes when cleaning. Replace Pads / Brushes when they become packed with residue.
2. Drain and rinse Tanks thoroughly and flush out solution feed to Scrubdeck (*If applicable to your model*).
3. Inspect Vacuum Hose for any objects obstructing the air flow.
4. Wipe down machine if needed. Use a non-abrasive, non-solvent cleaner or a clean damp cloth.
5. Store in a clean area.

WEEKLY MAINTENANCE:

6. Flip EDGE pads.
7. Drain and rinse tanks thoroughly. To thoroughly flush out any solution chemicals in solution line valves, refill Solution Tank with a few gallons of warm, clean water and run the machine until Tank is empty.

MONTHLY MAINTENANCE:

1. Check Scrubhead for wear.
2. Check machine for water leaks and loose nuts and bolts.

YEARLY MAINTENANCE:

Call your local dealer for yearly maintenance.

STORING MACHINE:

1. Be sure to flush the tanks out completely. To thoroughly flush out any solution chemicals in solution line and valves, refill Solution Tank with a few gallons of warm clean water and run machine until Tank is empty.
2. Tip Scrubdeck to alleviate pressure on the Grip Face or Pads for extended periods of time.

PM RECORDS

CUSTOMER INFORMATION

CUSTOMER		EMAIL	
ADDRESS			PHONE
CITY	STATE	ZIP	CONTACT

CUSTOMER INFORMATION

CUSTOMER		EMAIL	
ADDRESS			PHONE
CITY	STATE	ZIP CODE	CONTACT

MACHINE INFORMATION

MODEL #:	SERIAL #:
WORK ORDER#:	HOUR METER:
ISOLATOR HOUR METER:	RE-CHARGE COUNTER:

DECK CONDITION

EDGE PAD GRIP FACE	GOOD	WORN	NEEDS REPLACEMENT
SPACER PAD	GOOD	WORN	NEEDS REPLACEMENT

CHECK OPERATION AND CONDITION OF:

IN SPEC REPAIR PROBLEM

TRIGGER KEY SWITCH (OPTIONAL)			
SOLUTION ON/OFF LEVER (OPTIONAL)			
SCRUBDECK MOTOR			
INSPECT AC CORD (REPLACE IF DAMAGED)			
INSPECT EDGE OF ALUMINUM DECK (REPORT IF DAMAGED)			
VACUUM MOTOR PERFORMANCE (OPTIONAL)			

VISUALLY INSPECT

IN SPEC REPAIR PROBLEM

VACUUM HOSES (OPTIONAL)			
SOLUTION HOSES (OPTIONAL)			
DUST SKIRTS (OPTIONAL)			
MACHINE WHEELS			

MEASURE GAP AT 4 CORNERS

FRONT RIGHT FRONT LEFT BACK RIGHT BACK LEFT

BETWEEN ALUMINUM AND STEEL DECKS				
----------------------------------	--	--	--	--

VISUALLY INSPECT

IN SPEC REPAIR PROBLEM

VACUUM HOSES (OPTIONAL)			
SOLUTION HOSES (OPTIONAL)			
DUST SKIRTS (OPTIONAL)			
MACHINE WHEELS			

COMMENTS

SERVICING DISTRIBUTOR _____

TECHNICIAN'S NAME _____ DATE _____ SIGNATURE _____

CUSTOMER'S NAME _____ DATE _____ SIGNATURE _____

BATTERY CHARGING / EDGE CORDLESS ONLY

Charger Specifications

- Output voltage of 24 Volts
- Output current of 12 amps max
- Input voltage of 110 Volts/ 60 Hz
(220V/50 Hz available)
- Automatic shut off circuit
- Made for Deep Cycle or AGM Batteries

! DANGER

Explosive hydrogen gas forms when Batteries are charging. An open flame or spark can cause this gas to explode. Serious personal injury or property damage could occur. Only charge the Batteries in this machine in a well ventilated area.

! WARNING

Before you service a Battery, always wear face protection, protective gloves and protective clothing. Battery acid or battery explosion can cause serious injuries.

! WARNING

The Batteries in this machine contain sulfuric acid, which causes burns to skin. If battery acid contacts clothing or skin, rinse the effected area with cold water immediately. If battery acid gets on your face or in your eyes, flush the area immediately with cold water and seek medical attention.

! CAUTION

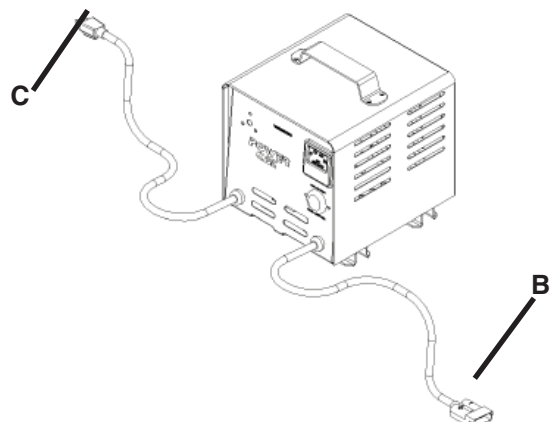
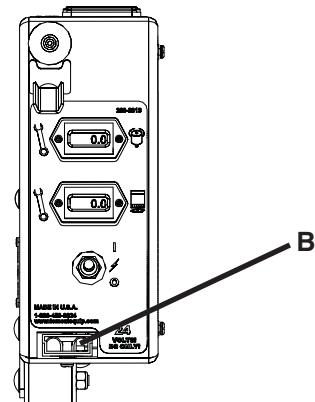
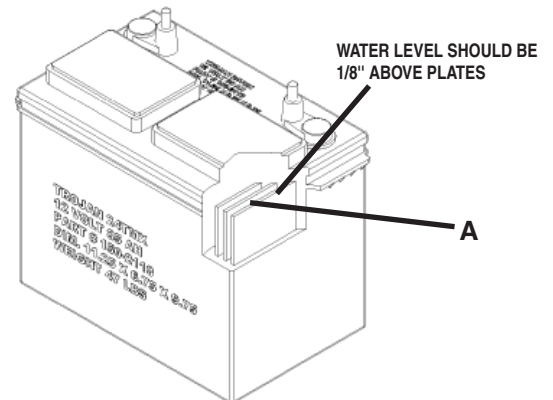
Always use the automatic battery charger provided by the manufacturer of this machine to charge the Batteries of this machine. It is designed to charge the Batteries at the appropriate rate. If you must use a different charger, disconnect the Batteries before charging to avoid damage to the electronic speed controller.

EXTERNAL BATTERY CHARGING:

1. Transport machine to a well ventilated area for charging.
2. Turn the machine off.
3. Check the water in each battery (**A**). Do not charge the machine unless the water is slightly higher than the plates. If needed, add enough distilled water to just slightly cover the plates. Be careful not to over fill. Batteries can overflow during charging. Replace caps before charging.
4. First, plug the red 50 Charger plug into the machine's Charger Port (**B**). While the Charger plug is connected, plug the charger power cord into a

grounded 110 Volt standard wall outlet (**C**).

5. The Charger will automatically begin charging and automatically shut off when fully charged (*check Battery gauge*).
6. After the Charger has turned off - First, unplug the Charger from the wall outlet. Second, unplug the red 50 Charger plug from the machine.
7. Recheck the cell level after charging. If needed, add distilled water up to the correct level. Be certain to replace the caps securely and to wipe off the top of the Batteries with a clean cloth.



BATTERY MAINTENANCE GUIDE / EDGE CORDLESS ONLY

SAFETY:

⚠ DANGER

Explosive hydrogen gas forms when Batteries are charging. An open flame or spark can cause this gas to explode. Serious personal injury or property damage could occur. Only charge the Batteries in this machine in a well ventilated area.

⚠ WARNING

Before you service a Battery, always wear face protection, protective gloves and protective clothing. Battery acid or battery explosion can cause serious injuries.

⚠ WARNING

The Batteries in this machine produce hazardous voltage which can cause electrical shock, burns and/or electrocution. Always disconnect Batteries before servicing this machine.

⚠ WARNING

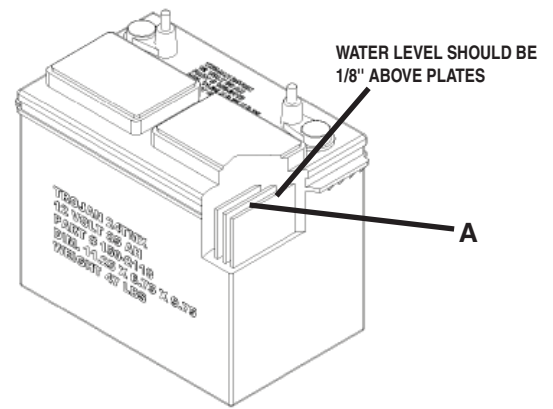
The batteries in this machine contain sulfuric acid, which causes burns to skin. If battery acid contacts clothing or skin, rinse the effected area with cold water immediately. If battery acid gets on your face or in your eyes, flush the area immediately with cold water and seek medical attention.

⚠ WARNING

Dress safely. Do not wear rings or metal wrist watches when servicing this machine, as they can cause an electrical short circuit which can cause serious burns.

WATERING:

- Add water, NEVER ACID, to cells (*distilled water recommended*).
- Do not over water
- Before charging the Batteries, only add water if the plates are exposed. Add just enough water to cover the plates, then charge the Batteries. Once fully charged, add water to the proper level as indicated below.
- For full charge plus series Batteries add water to the maximum water level indicator (**A**).
- Water watering, secure vent caps back on Batteries.



INSPECTION AND CLEANING:

- Keep Batteries clean and dry from residue
- Check that all vent caps are tight
- Use a solution of baking soda and water to clean if acid residue on Batteries or corrosion on the terminals
- Protective spray of petroleum jelly should be applied to terminals to reduce corrosion

STORAGE:

- Batteries should be fully charged prior to and during storage
- Never store discharged Batteries
- Store batteries in a cool, dry place but never below freezing - Recharge in storage a minimum of every 30 days
- Recharge Batteries before putting them back into service

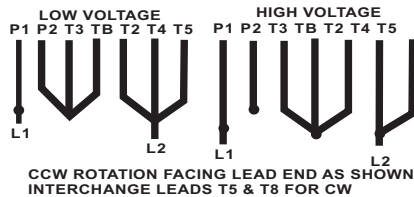
MOTOR INFORMATION



CAT. NO: 117536.00
 MODEL: M6K28FC3A
 CUST: PN:
 DUTY: CONT
 AMB: 40°C
 FR: 56CZ
 THERMALLY PROTECTED

DATE: G12B
 CC:
 INS: F4
 PH: 1
 CODE: H
 TYPE: KF
 ENCL: TEFC
 DESIGN: I

HZ: 60 50
 HP/KW: 1 1/2 / 1.12 1 1/2 / 1.12
 RPM: 3450 2850
 VOLT: 115/230 100/200-220
 FLA: 13.2/6.6 15.6/7.8-7.5
 SFA: 14.8/17.4 18/9-8.4
 SF: 1.15 EFF: 75.5 FL PF: 99(0.99)
 IP:



COOLING CODE: 41
 INVERTER SPD RANGE:

PROT. CODE:
 INV. TYPE:

INV. LOAD:

NP, BF1461412-1, 122060009

**READ WARNING LABEL ON MOTOR BEFORE
 CONNECTING, INSTALLING OR SERVICING
 FAILURE TO FOLLOW ALL SAFETY INFORMATION
 CAN RESULT IN PERSONAL INJURY OR DEATH.**



LEESON ELECTRIC

A REGAL-BELOIT COMPANY
 GRAFTON, WISCONSIN MADE IN USA

There is a sticker with the above information on the motor of your EDGE Stick machine unit. Below are explanations for the units of measurement.

FLA = Full Load Ampere Rating

Line current drawn by motor while operating under full load at supply voltage indicated. On dual voltage motors, higher voltage amps are one-half lower voltage amps.

SFA = Service Factor Amps

Current drawn by the motor when operated at service factor load. Unless motor is operated extensively at service factor load (not recommended), use full load current when selecting circuit protection.

SF = Service Factor

The service factor shown on the motor nameplate indicates the amount of continuous overload the motor can be subjected to, under nameplate conditions, without damaging the motor. When the voltage and frequency are at the same values as shown on the motor nameplate, the motor may be overloaded up to the horsepower indicated by multiplying the rated horsepower by the service factor. When operated at service factor load, the motor may have an efficiency, power factor, and speed slightly different from those shown on the nameplate.

A motor designed to operate at its nameplate horsepower rating has a service factor of 1.0. This means the motor can operate at 100% of its rated horsepower. Some applications may require a motor to exceed the rated horsepower. In these cases a motor with a service factor of 1.15 can be specified. The service factor is a multiplier that may be applied to the rated power. A 1.15 service factor motor can be operated 15% higher than the motor's nameplate horsepower. The 30 HP motor with a 1.15 service factor, for example can be operated at 34.5 HP. It should be noted that any motor operating continuously at a service factor greater than 1 will have a reduced life expectancy compared to operating it at its rated horsepower. In addition, performance characteristics, such as full load RPM and full load current, will be affected.

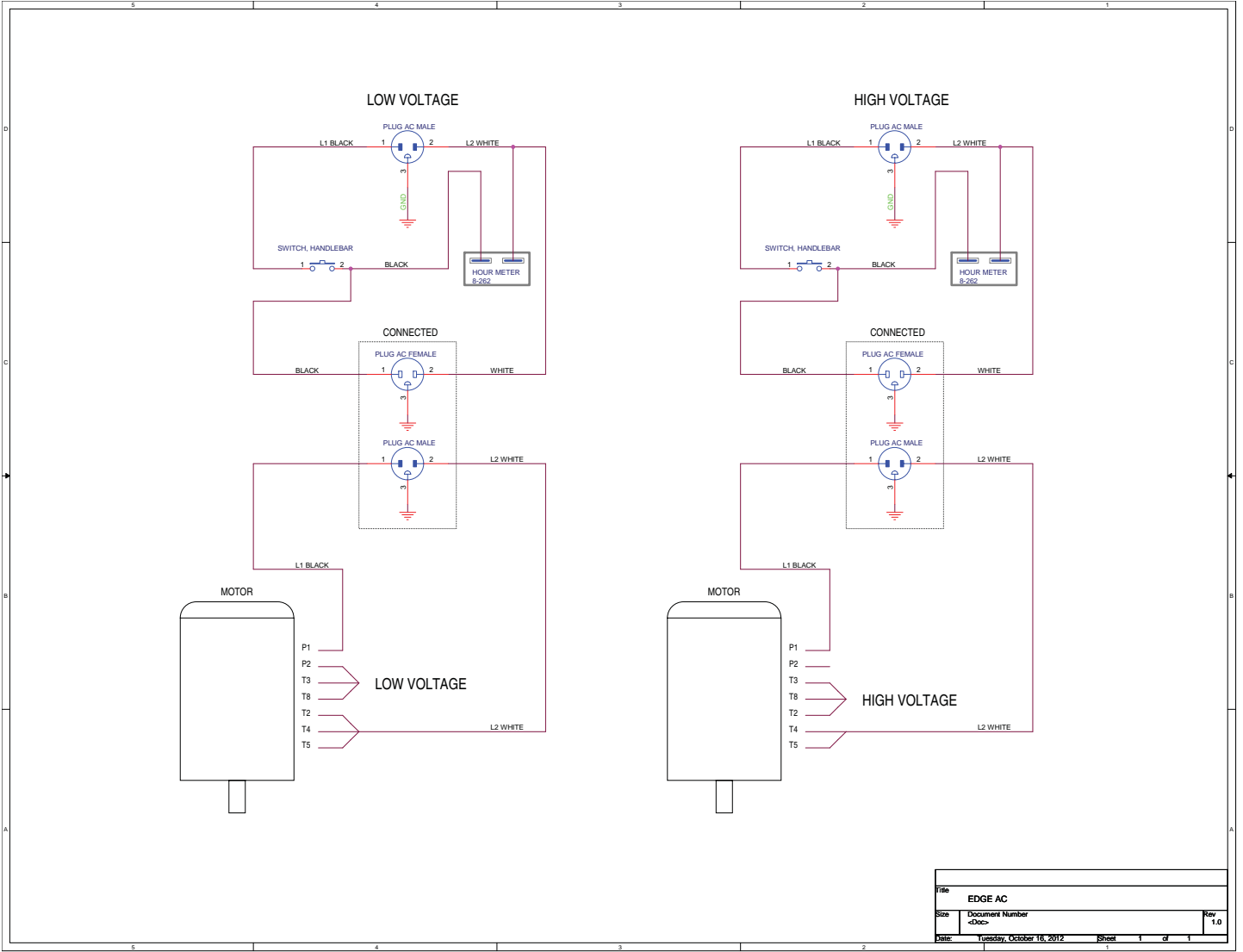
EF = Efficiency Factor

AC motor efficiency is expressed as a percentage. It is an indication of how much input electrical energy is converted to output mechanical energy. The nominal efficiency of this motor is 93.6%. The higher the percentage the more efficiently the motor converts the incoming electrical power to mechanical horsepower. A 30 HP motor with a 93.6% efficiency would consume less energy than a 30 HP motor with an efficiency rating of 83%. This can mean a significant savings in energy cost. Lower operating temperature, longer life, and lower noise levels are typical benefits of high efficiency motors.

FLPF = Full Load Power Factor

The ratio of real or true power and the apparent power that is supplied $[PF = P(\text{watts})/S(\text{va})]$

AC DIAGRAM



TROUBLE-SHOOTING

PROBLEM	CAUSE	SOLUTION
Machine will not start	Not connected to power source Defective switch	Check power source connection Contact local servicing dealer
Runs erratically	Low voltage from excessive length or undersized extension cord Defective handlebar switch Defective motor low voltage	Use 12 gauge extension cord - not longer than 25 ft long Contact local servicing dealer Contact local servicing dealer
Fuse/circuit breaker trips	Low voltage	Allow the motor to cool. The circuit breaker is a red button on the side of the motor that will reset when pressed. Eliminate extension cord Locate power cord closer to work site Have AC voltage checked by electrician
Machine pulls hard to one side	Rubber isolators worn out	Replace isolators
Machine is louder than new	Rubber isolators worn out Eccentric worn out	Replace isolators Replace eccentric

MACHINE SPECS

BODY CONSTRUCTION/DIMENSIONS

CHASSIS CONSTRUCTION:

AXLE:

HANDLEBAR:

FINISH:

REAR WHEELS:

WEIGHT:

1/8" GAUGE STEEL (3.2 mm)

3/4" SOLID STEEL (2 cm)

12 GAUGE STEEL, ADJUSTABLE
POWDER PAINT

(2x) 6" x 2" NON-MARKING
[(2x) 15x5cm]

20" ST: 125 lbs (57 kg)

20" HD: 165 lbs (75 kg)

28" HD: 225 lbs (102 kg)

20" HD ProPolish: 265 lbs (120 kg)

28" DC: 238 lbs (108 kg)

32" DC: 257 lbs (116 kg)

SCRUBDECK SYSTEM

PAD SIZE:

SCRUBDECK MOTOR POWER:

SCRUBDECK MOTOR RPM:

AC CURRENT DRAW:

20-EDGE: (1x) 20"x14"

28-EDGE: (1x) 28"x14"

32-EDGE: (1x) 32"x14"

(1x) 1.5 hp (746 watts)

ST: 1725 rpm

HD: 3450 rpm

DC: 2900 rpm

ST: 7 amps (110V/60 Hz)

HD: 9 amps (110V/60Hz)

BATTERY SYSTEM (DC MACHINES ONLY)

SYSTEM VOLTAGE:

STANDARD BATTERY AH RATING:

OPTIONAL BATTERY AH RATING:

BATTERY RUN TIME (STANDARD):

24 Volts

(2x) 85 Ah

(2x) 150 Ah

UP TO 2.5 Hrs.

POWER SYSTEM

VOLTAGE:

HZ:

CORD AC UNITS:

ALL AC UNITS: 110V/50-60Hz OR
220V/50Hz

DC UNITS: 24 Volts

50' / 12 gauge SAFETY YELLOW W/
LIGHTED PLUG

GENERAL

PRODUCTIVITY:

SOUND LEVEL:

20" ST: Up to 1,600 sq.ft/hr

20" HD: Up to 5,000 sq.ft/hr

28" HD: Up to 7,000 sq.ft/hr

20" HD ProPolish: N/A

28" DC: Up to 6,200 sq.ft/hr

32" DC: Up to 6,500 sq.ft/hr

ST: < 62 dBA

HD: < 73 dBA

COMMON WEAR PARTS

EDGE PADS AND SCREENS:

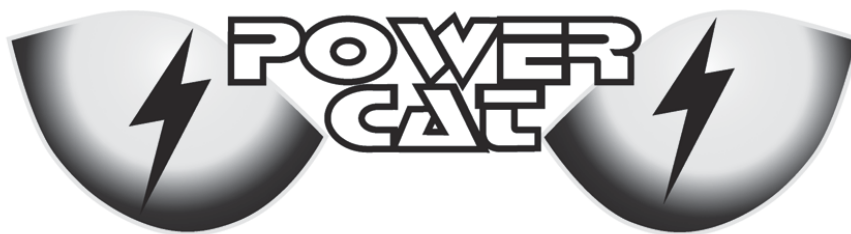
DESCRIPTION	28"×14" SCRUBDECK	20"×14" SCRUBDECK	13"×19"
White Pad	EDGE-4054	EDGE-4005	N/A
Red Pad	EDGE-4053	EDGE-4004	N/A
Blue Pad	EDGE-4052	EDGE-4003	N/A
Green Pad	EDGE-4051	EDGE-4002	N/A
Black Pad	EDGE-4050	EDGE-4001	N/A
White Driver Pad	EDGE-4058	EDGE-4025	EDGE-4019
60 Grit Sand Screen	EDGE-4059	EDGE-4026	EDGE-4020
80 Grit Sand Screen	EDGE-4060	EDGE-4027	EDGE-4021
100 Grit Sand Screen	EDGE-4061	EDGE-4028	EDGE-4022
120 Grit Sand Screen	EDGE-4062	EDGE-4029	EDGE-4023
150 Grit Sand Screen	EDGE-4063	EDGE-4030	EDGE-4024
20 Grit Sand Paper	N/A	EDGE-4031	N/A
36 Grit Sand Paper	N/A	EDGE-4032	N/A
60 Grit Sand Paper	N/A	EDGE-4033	N/A
80 Grit Sand Paper	N/A	EDGE-4034	N/A
100 Grit Sand Paper	N/A	EDGE-4035	N/A
100 Grit Diamond Polishing Pad	N/A	EDGE-4012	N/A
400 Grit Diamond Polishing Pad	N/A	EDGE-4013	N/A
800 Grit Diamond Polishing Pad	N/A	EDGE-4014	N/A
1500 Grit Diamond Polishing Pad	N/A	EDGE-4015	N/A
3000 Grit Diamond Polishing Pad	N/A	EDGE-4016	N/A
6000 Grit Diamond Polishing Pad	N/A	EDGE-4070	N/A
Tile/Grout Renovator Pad	EDGE-4048	EDGE-4018	N/A
Microfiber Pad	N/A	EDGE-4036	N/A
Abrader Plate	N/A	N/A	EDGE-4011
Dominator HD Strip Pad	EDGE-4055	EDGE-4006	N/A
Maroon ECO Prep Pad	EDGE-4056	EDGE-4007	N/A
Remover Burnishing Pad	EDGE-4057	EDGE-4008	N/A
Porko Burnishing Pad	N/A	EDGE-4017	N/A
Velcro Pad	N/A	300-4023	N/A

EDGE DIAMONDS FOR POLISHING MARBLE/TERRAZZO:

DESCRIPTION	PART NUMBER
30 Grit Diamond Strip	300-30GRIT4
50 Grit Diamond Strip	300-50GRIT4
100 Grit Diamond Strip	300-100GRIT4
200 Grit Diamond Strip	300-200GRIT4
400 Grit Diamond Strip	300-400GRIT4
800 Grit Diamond Strip	300-800GRIT4
1500 Grit Diamond Strip	300-1500GRIT4
3000 Grit Diamond Strip	300-3000GRIT4

EDGE ISOLATOR REPLACEMENT KITS:

DESCRIPTION	PART NUMBER
Kit for 20" AC Stick Machines	EDGE-7217
Kit for 28" AC Stick Machines	EDGE-7221
Kit for 28" DC Stick Machines	EDGE-7218
Kit for 32" DC Stick Machines	EDGE-7219
Kit for 20" DC Machines	EDGE-7209
Kit for 24" DC Machines	EDGE-7209
Kit for 28" DC Machines	EDGE-7210
Kit for 32" DC Machines	EDGE-7216
Bracket Kit for DC Machines	EDGE-7220



Industrial • Commercial • Environmentally Safe

TRADITIONAL DRUMS / TOTES



DEMO / RENTAL QUARTS



WALL-MOUNTED SUPERCON



ONBOARD AUTO DISPENSING



Onboard
Availability

FORMULAS

SUDS
Approved



707 Citrus Green

An environmentally cleaner that works! It is a solvent free degreaser that works on oil, carbon, even rubber marks. Incorporates the latest technology in "Green Cleaning".

SUDS
Approved



733 Low pH

Safe on most surfaces not harmed by water alone. Low scale formula to prevent alkali buildup in cleaning equipment, while offer detergent to emulsify oil.

SUDS
Approved



755 High Power

Ideal solvent fortified degreaser. This butyl based detergent is penetrating, fast acting, and deep cleaning with built-in corrosion inhibitors. It is our most effective degreaser.

SUDS
Approved



757 Gloss

A high gloss detergent designed to dry to a bright shine. It is ideal for use on finished surfaces, tile, epoxy, or enamel. The special formula removes salt residue, scuff marks and dirt, while leaving no residue behind. The result is a clean, non-slip surface, ready for immediate use.

SUDS
Approved



797 HD

The Heavy Duty concentrate is a Super alkaline detergent, formulated for heavy soil, grease, and thick buildup. Popular in machine shops, auto and truck repair, and other facilities with oil, hydraulic fluids and cutting oils.

***Below Sold in bulk concentrate only. Not available as a SuperCon, PowerDose or SUDS product.*

727 Pretreat**

Designed to quickly remove tire marks, oil stains and buildup that has accumulated. This pretreat uses the powerful cleaning of natural citrus extract and is intended to be used directly on the floor at 100% concentrate.

744 Tough Stuff**

Ideal for applications with Hard Water problems. It is safe to use in pressure washers and automatic scrubbers. The formulation enhances soil suspension, digests oil and grease, while supporting extra water conditioner.

PowerCat
P.O. Box 503
Racine, WI 53404-0503
Phone: 414-745-9337
Fax: 262-632-1630
www.powercatsolutions.com

Distributed by:

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MACHINE INSTALL / WARRANTY REGISTRATION

Installing Dealer: _____ Installed By: _____

Location: (City, State): _____ Install Date: _____

End-User Company Name: _____ End-User Contact: _____

Address: _____ City/State: _____ Zip: _____

Phone: _____ Fax: _____ Email: _____

Model: _____ Serial #: _____ Hour Meter: _____

BUYER'S REPRESENTATIVE HAS RECEIVED INSTRUCTION IN PROPER OPERATION OF THE FOLLOWING CONTROLS AND FEATURES:

SCRUBBERS:

- ☐ - Filling solution tank, Solution tank sight tube, Solution drain hose or valve for flushing and freezing conditions
- ☐ - Adjusting controls & operation, Double scrubbing, Squeegee lift delay, High Recovery RED Light, vacuum switch (horn honking) and vacuum timer
- ☐ - Recovery tank draining & cleaning in APPROVED locations only, Common Squeegee hose clog points, vacuum screen removal and cleaning, drain saver basket emptied
- ☐ - Shroud and pad/brush removal and installation
- ☐ - Side Wiper and Curtain adjustment and maintenance for water control
- ☐ - Solution valve and filter operation (removal and cleaning)
- ☐ - LCD display operation, 4 hour meters (key switch, brush, traction drive, vacuum)
- ☐ - Tank tilt back feature, only when both tanks are fully drained
- ☐ - Squeegee hose removal and checking for clogs

BURNISHERS

- ☐ - Train and have customer demonstrate proper removal and replacement of burnishing pad
- ☐ - Pad pressure gauge and proper operating range to avoid tripping the circuit breaker

SWEEPERS

- ☐ - Demonstrate proper removal and replacement of main broom and side brooms
- ☐ - Method for cleaning the dust filter, emptying out the debris hopper and correct installation
- ☐ - Correct operation of the main broom and side broom levers, and understands to park with brushes in UP position
- ☐ - Trained on the "Wet-Sweep" bypass door and not to operate through standing water

EDGE / ORBITZ MACHINES

- ☐ - EDGE / ORBITZ scrubbers must have their isolators & deck hour meter replaced every 1,000 hours of use
- ☐ - Customer understands the Grip Face is not warranted against damage from improper use or direct contact with the floor

ALL MACHINES

- ☐ - Checking for proper battery electrolyte level, electrolyte condition monthly, and check that battery terminals are properly torqued to 10ft/lbs
- ☐ - Parking Brake works and Park Brake Override functions if installed / Always park on a solid and level surface, NEVER on a movable or inclined surface
- ☐ - Charging operation and customer understands batteries have limited "cycles" and recharging = 1 cycle
- ☐ - Seat and steering wheel adjustment
- ☐ - Customer has read and understands the list of WARNINGS/CAUTIONS in the Operator manual
- ☐ - Battery and Machine Maintenance Guide posters hung up and reviewed
- ☐ - Manufacturer's website is a good source of information (Videos, PM Sheets) and sign up for quarterly newsletters
- ☐ - Operators and Parts manuals were delivered, reviewed, understood, and confirmation preventive maintenance is done every 100 hours of use and recorded on PM Sheets provided online or in manuals

Installed By (print) _____ Signature _____

Buyers Representative (print) _____ Signature _____

Buyer agrees to pay for any repairs, adjustments, or secondary training that manufacturer determines is excluded from the warranty.

Complete and Fax form to 1-866-632-6961 or Online at www.rpscorporation.com

STANDARD WARRANTY POLICY

RPS Corporation warrants its machines, parts and accessories to be free of manufacturer's defects for the periods specified below. Warranty will be granted at the sole discretion of RPS Corporation and is subject to final claim and parts review by R.P.S. Corporation and its vendors. This policy is effective January 1, 2014 and is subject to change on production units at a future date.

COVERAGE, EXCLUSIONS AND LIMITATIONS:

Coverage: All Models Except Floor Machines: 1 Year Parts / 2 Years (1,500 hrs) Motor / 90 Days Labor / No Travel
ZerO3 Wall Mount Units: 6 Months Parts

Parts: 36 months / 1,500 hours on "Power On" hour meter

Labor: 12 months

Travel: 3 months (150 mile maximum)

Poly Tanks: 7 Years (Water must not exceed 135°F/57°C) / 3,000 Hours

OEM Parts: 90 Day New Part Warranty

Validity: Fully completed Machine Delivery Form (online or fax) is on record at RPS and machine is serviced by Factory Authorized Personnel.

Limitation: Warranty will begin on date of machine installation to end-user or 6 months after shipment from RPS Corp. to the distributor if unsold at that time.

This warranty includes all parts on the machine except normal wear parts. Some examples of wear parts are:

- EDGE / ORBITZ isolators with evidence of deck damage (images required) or > 1,000 hours.
- Squeegee Blades, Wiper Blades, Skirts and Curtains.
- Caster Wheels, Squeegee Wheels and Bumpers.
- Lights (Strobe, Headlights, or Bulbs).
- Chains and Belts.
- Filters, Screens, and Vacuum Bags.
- Motor Brushes and commutator wear.
- Brooms, Brushes, Pads and Pad Retainers.
- Hoses and Tubing.
- Drive Tires, Pneumatic Wheels and Tubes.
- Rubber Floor Seals and Gaskets.
- Vacuum motors with evidence of moisture or debris intrusion or > 400 hours.
- The Batteries (see below).
- **NOT COVERED:** Routine maintenance, adjustments or parts damaged from abuse, neglect, improper use of the machine, or lack of scheduled "daily, weekly, monthly" maintenance in accordance with our published PM Sheets.

POLY TANKS: 7 Years Coverage against leakage due to manufacturer's defect in materials or workmanship. Tank warranty void if water used exceeds 135°F/57°C

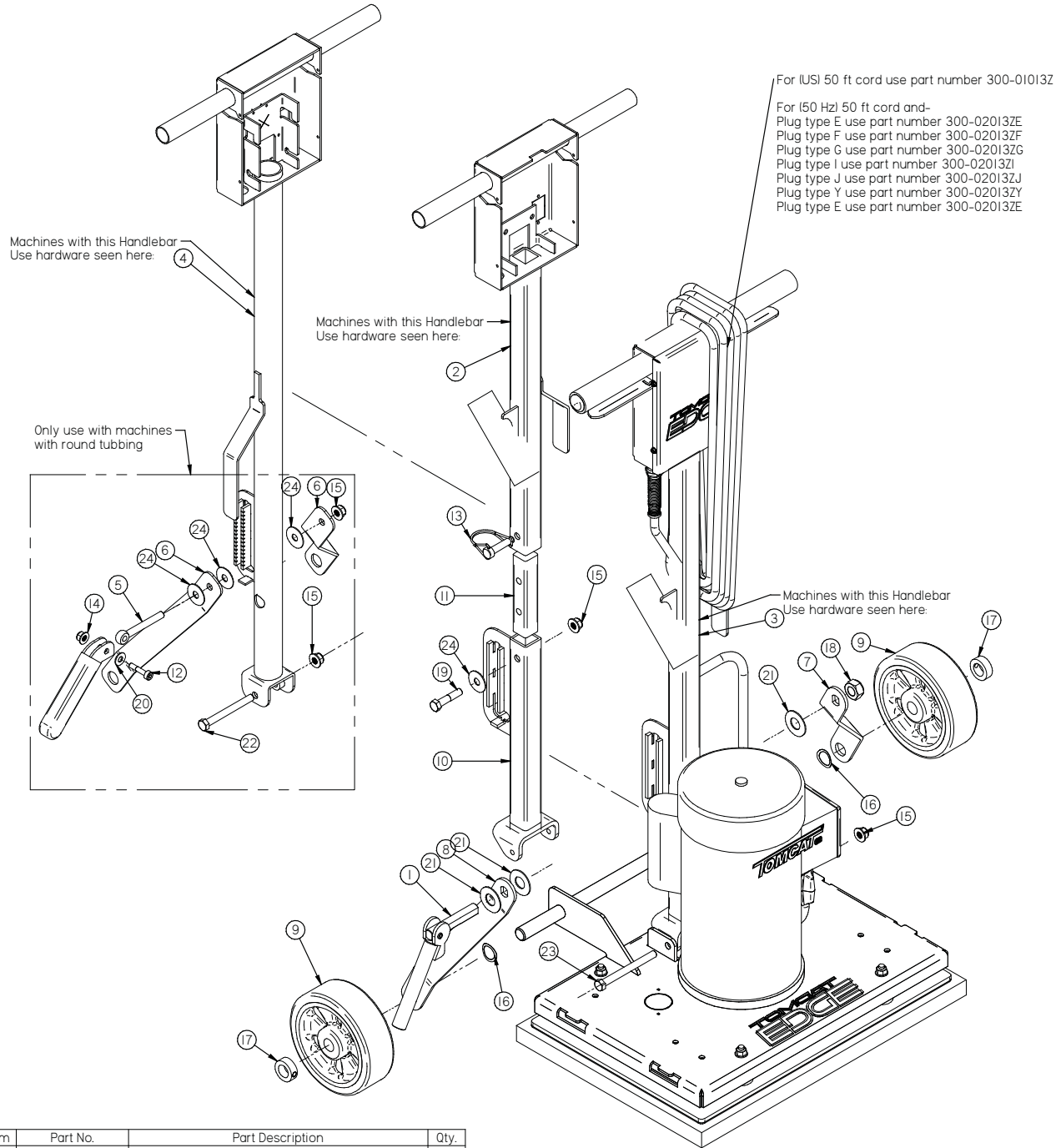
NOTE: Freight coverage for 3 Years under the parts section of warranty.

BATTERIES: Warranted through battery manufacturer for **One (1) Year** (pro-rated) from the date of delivery. The battery manufacturer approves or denies the warranty coverage after analysis. We rely solely on their review.

NOTE NOT COVERED: Damage from lack of water, failure to use OEM charger, or non-distilled water. Battery terminals – Battery terminals and cable connections are covered for 30 days from the shipment of the machine. (Battery terminals tightness should be inspected every 30 days and performed according to the manufacturer's recommendations.)

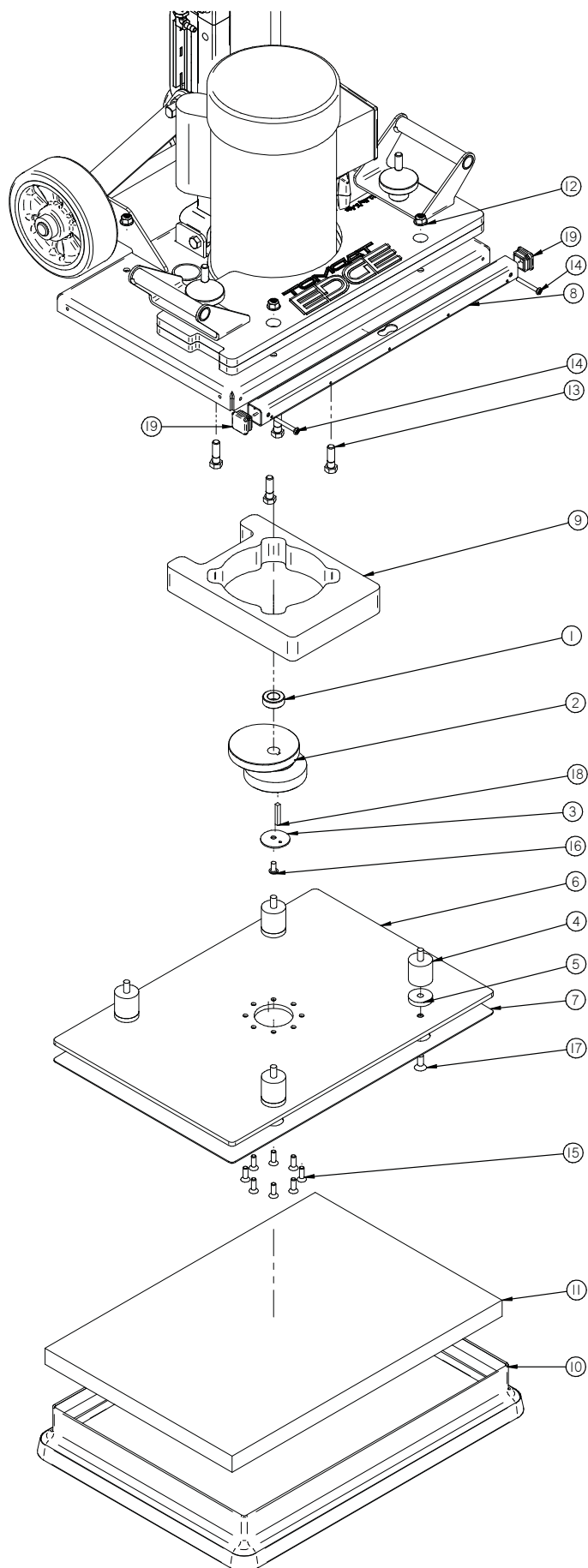
Parts Section

HANDLEBAR VERSIONS



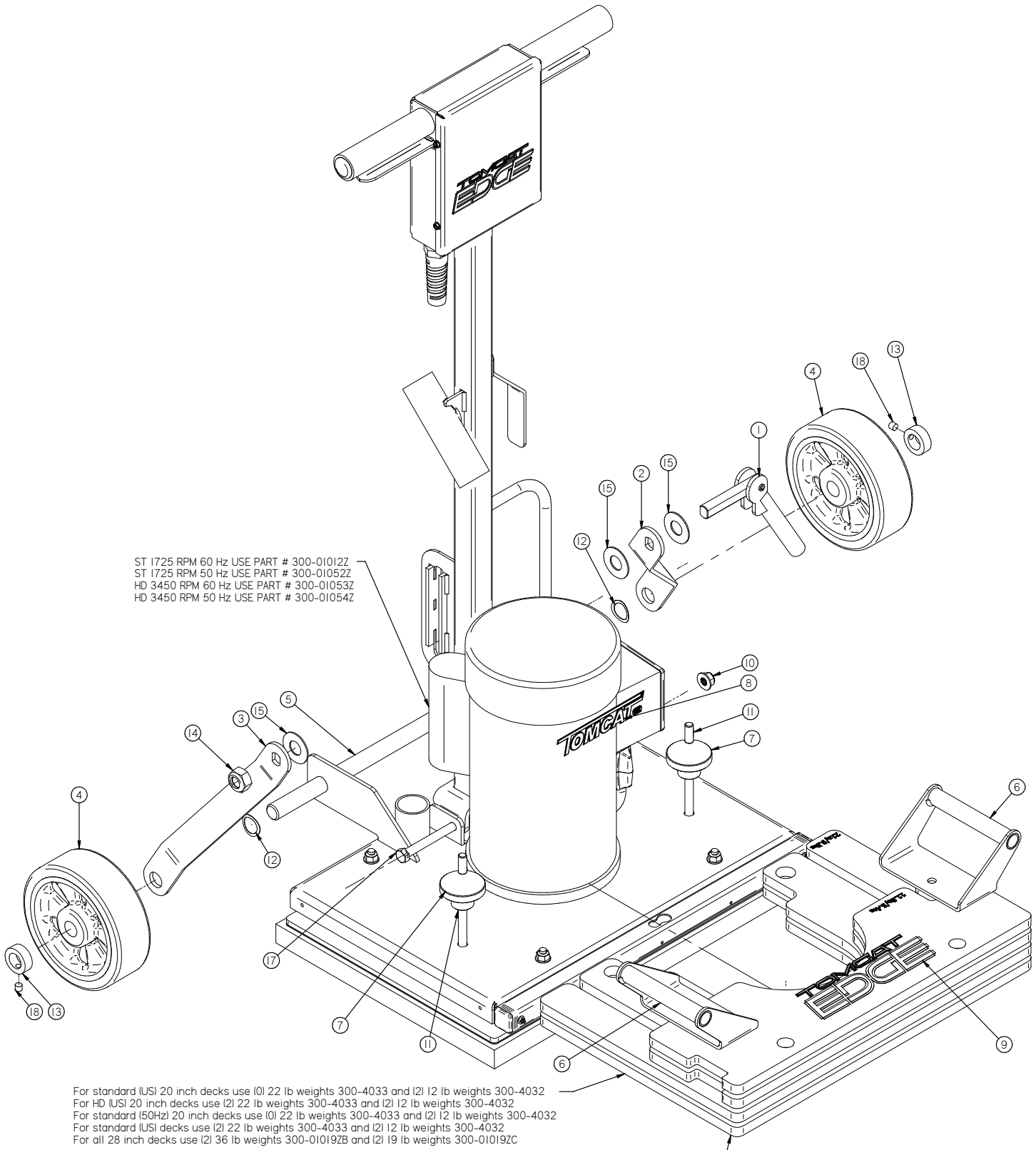
Item	Part No.	Part Description	Qty.
1	280-1023	HANDLE BAR CLAMP	1
2	300-01015Z	HANDLE BAR (2 PIECE SQ. TUBE)	1
3	300-01015Z	HANDLE BAR (1 PIECE SQ. TUBE)	1
4	300-01015Z	HANDLE BAR (ROUND TUBE)	1
5	300-01020Z	HANDLE LOCK EYE BOLT	1
6	300-01021Z	HANDLE LOCK STAY	2
7	300-01021ZL	LEFT HANDLE LOCK STAY	1
8	300-01021ZR	RIGHT HANDLE LOCK STAY	1
9	300-01025Z	WHEEL	2
10	300-03015Z	LOWER HANDLE BAR	1
11	300-03016Z	HANDLE BAR COUPLER	1
12	H-	SHCS 5/16-18 X 1-1/4 SS	1
13	H-0120678	.375 ZINK ROUND DOUBLE WIRE SNAPPER PIN,par	1
14	H-0167031	FLANGED NYLOK 5/16-18	1
15	H-0167032	FLANGED NYLOK 3/8-16	4
16	H-05231	WW 3/4 ID X 10D SS	2
17	H-33376	SHAFT COLLAR, 3/4" ID X 9/16 LG	2
18	H-37036	NYL 5/8"- 11	1
19	H-70110	HCS 3/8"- 16 X 1-3/4" SS	1
20	H-71015	FW 5/16 ID X 3/4 OD SS	1
21	H-71025	FW 5/8 ID X 1-1/2 OD SS	3
22	H-71193	HCS 3/8"- 16 X 3-1/2" SS	1
23	H-71193	HCS 3/8"- 16 X 4" SS	1
24	H-71216	FNW 3/8 ID X 1-1/4 OD SS	4

SCRUBDECK ASSEMBLY



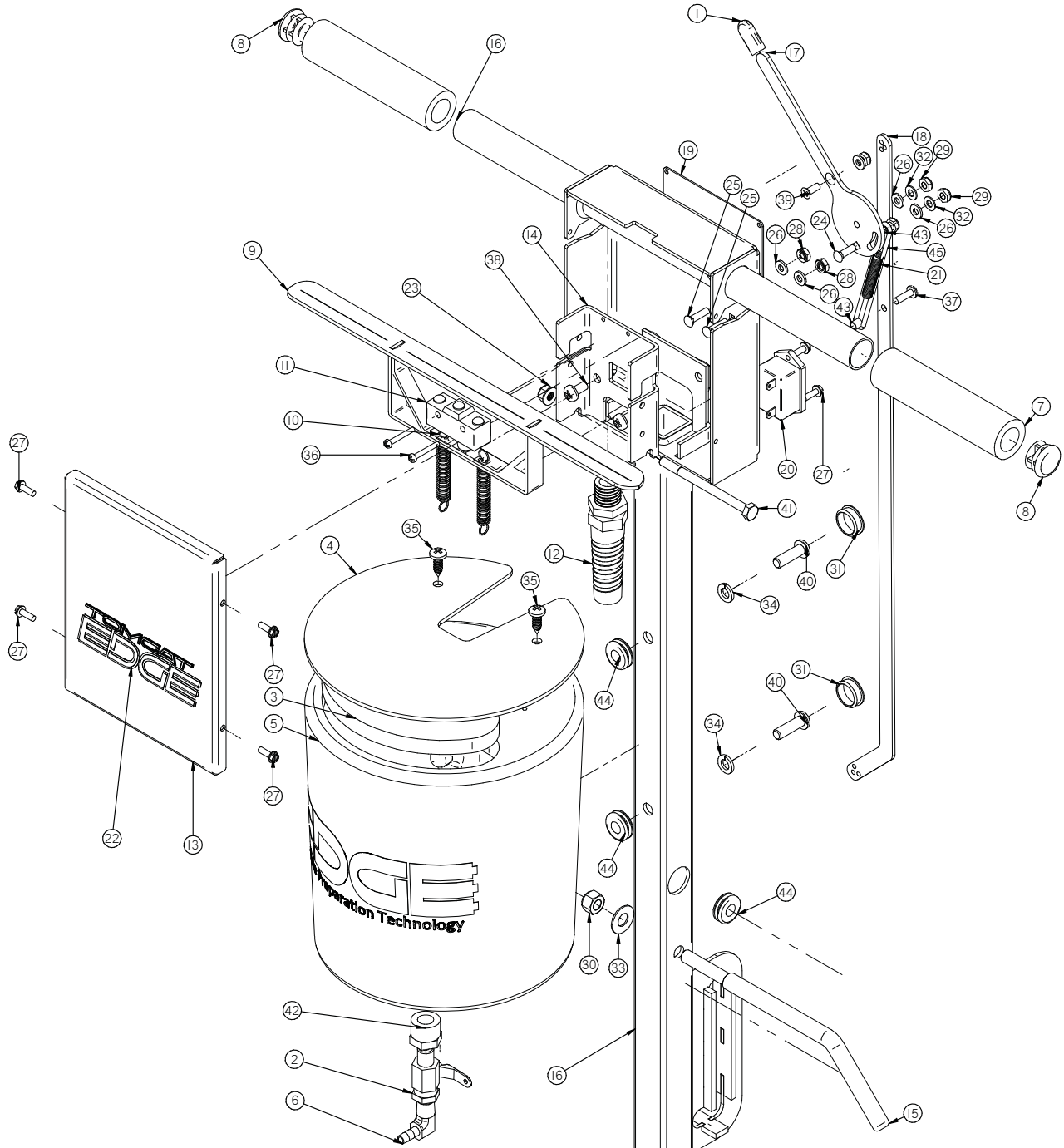
Item	Part No.	Part Description	Qty.
1	300-01016Z	MOTOR SHAFT SPACER	1
2	300-01028ZA	20" ECCENTRIC BEARING ASSEMBLY	1
3	300-01030Z	CRUSH WASHER	1
4	300-01032Z	RUBBER ISOLATOR	4
5	300-01033Z	20 & 28" SPACER	4
6	300-01034Z	20 INCH ALUMINUM PAD DRIVER	1
7	300-01037Z	GRIP FACE	1
8	300-03026Z	SOLUTION FEED TUBE (20")	1
9	300-1072	1-1/2" BEARING GASKET	1
10	300-4012	20" FEED TUBE DUST CURTAIN	1
11	EDGE-4004	RED PAD 14" X 20"	1
12	H-016703I	FLANGED NYLOK 5/16-18	4
13	H-70107	HCS 3/8" - 16 X 1-1/4" SS	4
14	H-72554	PPH #10-32 X 1-1/2"	2
15	H-72708	FHP 1/4" - 20 X 3/4"	8
16	H-73752	BHSCS 1/4 - 20 X 1/2" SS	1
17	H-73907	FHSCS 5/16" - 18 X 3/4" SS	4
18	H-K14320	3/16" X 1 1/4" KEY	1
19	M-9565K5I	1.0 X 1.0 SQ TUBE PLUG	2

SCRUBDECK WEIGHTS



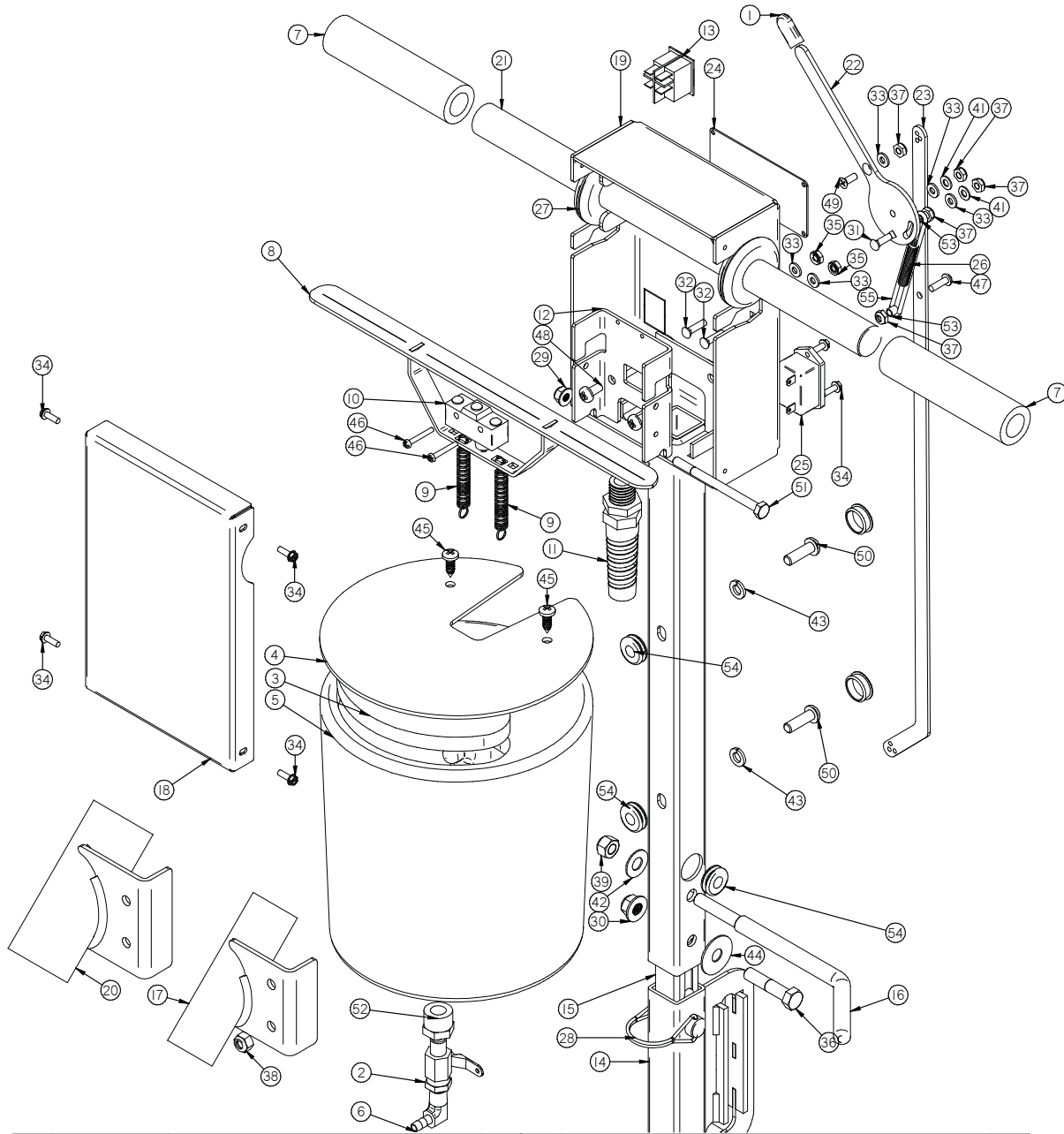
Item	Part No.	Part Description	Qty.	Item	Part No.	Part Description	Qty.
1	280-1023	HANDLE BAR CLAMP	1	10	H-0167032	FLANGED NYLOK 3/8-16	1
2	300-01021ZL	LEFT HANDLE LOCK STAY	1	11	H-0172941	HCS 3/8"- 16 X 5" FULL THREAD SS	2
3	300-01021ZR	RIGHT HANDLE LOCK STAY	1	12	H-05231	WW 3/4 ID X 10D SS	2
4	300-01025Z	WHEEL	2	13	H-33376	SHAFT COLLAR, 3/4" ID X 9/16 LG	2
5	300-05027Z	20" BASE FOR SQ. HANDLEBAR	1	14	H-37036	NYL 5/8"- 11	1
6	300-1020	LIFT HANDLE	2	15	H-71025	FW 5/8 ID X 1-1/2 OD SS	3
7	300-5786	3/8-16 KNOB	2	16	H-71067	LW 3/8" SS	2
8	370-7203	TOMCAT STICKER	1	17	H-71193	HCS 3/8"- 16 X 4" SS	1
9	EDGE-7204	8 INCH EDGE STICKER	1	18	H-81983	5/16" X 1/4" KURL SET SCREW	2

WATER TANK AND HANDLEBAR



Item	Part No.	Part Description	Qty.	Item	Part No.	Part Description	Qty.
1	150-4480	HANDLE GRIP (BLUE)	1	24	H-0172519	CB #10-32 X 5/8" SS	1
2	170-4158	1/4" NPT VALVE	1	25	H-0172520	CB #10-32 X 3/4" SS	2
3	280-1070	TANK LID GASKET	1	26	H-11107629	FW #10 NYLON	5
4	280-1401	TANK LID	1	27	H-32404	FB #8-32 X 3/4"	6
5	280-4140	SOLUTION TANK	1	28	H-37408	KN #10-32	2
6	290-4149	1/4" NPT X 1/4" BARB X 90 DEG	1	29	H-70858	NYLOK #10-32 SS	5
7	300-01001Z	HAND GRIP	2	30	H-70862	NYLOK 3/8"-16 SS	1
8	300-01002Z	HANDLE PLUG	2	31	H-70888	HOLE PLUG 3/4"	2
9	300-01003Z	SWITCH BAR	1	32	H-71009	FW #10 SS	2
10	300-01004Z	SWITCH SPRING	2	33	H-71017	FW 3/8 ID X 7/8 OD SS	1
11	300-01005Z	MICRO SWITCH	1	34	H-71065	LW 5/16" SS	2
12	300-01006Z	CORD STRAIN RELIEF	1	35	H-71893	1/4 X 3/4 SELF TAPPING SCREW	2
13	300-01007Z	COVER	1	36	H-72390	PPH #6-32 X 1" MS S/S	2
14	300-01008Z	SWITCH ACTUATOR GUIDE	1	37	H-72517	PPH #10-32 X 5/8" SS	1
15	300-04042Z	CORD WRAP	1	38	H-72586	PPH 1/4-20 X 1/2" SS	2
16	300-05015Z	HANDLE BAR II (PIECE SQ. TUBE)	1	39	H-72682	FHP #10-32 X 1/2" SS	1
17	300-2005	VALVE LEVER	1	40	H-73780	BHSCS 5/16-18 X 1	2
18	300-2006	PULL ROD	1	41	H-77017	HCS 1/4" - 20 X 3.5" SS	1
19	4-101	SERIAL NUMBER PLATE	1	42	M-4429K422	.50 MNPT X .25 FNPT BRASS	1
20	8-262	HOUR METER	1	43	M-6391K122	.25 OD X .1875 ID X .25 LG SLEEVE	2
21	8-436	DOWN PRESSURE CONTROL SPRING	1	44	M-9307K23	GROMMET, 3/8 ID X 7/8 OD X 1/8 TH.	3
22	EDGE-7203	5 INCH EDGE STICKER	1	45	M-9452K66	.125 X 2.25 X 2.5 O-RING	1
23	H-0167030	FLANGED NYLOK 1/4-20	1				

ISOLATED HANDLEBARS



Item	Part No.	Part Description	Qty.	Item	Part No.	Part Description	Qty.
1	150-4480	HANDLE GRIP (BLUE)	1	29	H-0167030	FLANGED NYLOK 1/4"-20	1
2	170-4158	1/4" NPT VALVE	1	30	H-0167032	FLANGED NYLOK 3/8"-16	1
3	280-1070	TANK LID GASKET	1	31	H-0172519	CB #10-32 X 5/8" SS	1
4	280-1401	TANK LID	1	32	H-0172520	CB #10-32 X 3/4" SS	2
5	280-4140	SOLUTION TANK	1	33	H-11107629	FW #10 NYLON	5
6	290-4149	1/4" NPT X 1/4" BARB X 90 DEG	1	34	H-32404	FB #8-32 X 3/4"	6
7	300-010012	HAND GRIP	2	35	H-37408	KN #10-32	2
8	300-010032	SWITCH BAR	1	36	H-70110	HCS 3/8"- 16 X 1-3/4" SS	1
9	300-010042	SWITCH SPRING	2	37	H-70858	NYLOK #10-32 SS	5
10	300-010052	MICRO SWITCH	1	38	H-70861	NYLOK 5/16"- 18 SS	1
11	300-010062	CORD STRAIN RELIEF	1	39	H-70862	NYLOK 3/8"-16 SS	1
12	300-010082	SWITCH ACTUATOR GUIDE	1	40	H-70888	HOLE PLUG 3/4"	2
13	300-0234	SWITCH, ROCKER, DPDT, ON/OFF	1	41	H-71009	FW #10 SS	2
14	300-030152	LOWER HANDLE BAR SQ. TUBE	1	42	H-71017	FW 3/8 ID X 7/8 OD SS	1
15	300-030162	HANDLE BAR COUPLER	1	43	H-71065	LW 5/16" SS	2
16	300-040422	CORD WRAP	1	44	H-71216	FNW 3/8 ID X 1-1/4 OD SS	1
17	300-050182	VAC HOSE COUPLER	1	45	H-71893	1/4 X 3/4 SELF TAPPING SCREW	2
18	300-060072	COVER	1	46	H-72390	PPH #6-32 X 1" MS S/S	2
19	300-060172	UPPER ISOLATED HANDLE BAR	1	47	H-72517	PPH #10-32 X 5/8" SS	1
20	300-060182	VAC HOSE COUPLER	1	48	H-72586	PPH 1/4-20 X 1/2" SS	2
21	300-060192	SOLID ISOLATED HANDLE BAR	1	49	H-72682	FHP #10-32 X 1/2" SS	1
22	300-2005	VALVE LEVER	1	50	H-73780	BHSCS 5/16-18 X 1	2
23	300-2006	PULL ROD	1	51	H-77017	HCS 1/4"- 20 X 3.5" SS	1
24	4-101	SERIAL NUMBER PLATE	1	52	M-4429K422	.50 MNPT X .25 FNPT BRASS	1
25	8-262	HOURLY METER	1	53	M-6391K122	.25 OD X .1875 ID X .25 LG SLEEVE	2
26	8-436	DOWN PRESSURE CONTROL SPRING	1	54	M-9307K23	GROMMET, 3/8 ID X 7/8 OD X 1/8 TH.	3
27	H-	GROMMET, 1" ID X 2.0" OD BUNA-N	2	55	M-9452K66	.125 X 2.25 X 2.5 O-RING	1
28	H-0120678	.375 ZINK ROUND DOUBLE WIRE SNAPPER PIN,por	1				



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